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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/089,337	03/27/2002	Kevin Joe Fields	8279	1447
27752	7590 04/08/2005		EXAMINER	
THE PROCTER & GAMBLE COMPANY			CARTAGENA, MELVIN A	
	TUAL PROPERTY DIVISIO ILL TECHNICAL CENTER		ART UNIT	PAPER NUMBER
6110 CENTER HILL AVENUE CINCINNATI, OH 45224			3754	
			DATE MAILED: 04/08/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	10/089,337	FIELDS ET AL.				
Office Action Summary	Examiner	Art Unit				
	Melvin A. Cartagena	3754				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirty (30) days, a If NO period for reply is specified above, the maximum statutory pe Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply be ti I reply within the statutory minimum of thirty (30) da riod will apply and will expire SIX (6) MONTHS fron atule, cause the application to become ABANDONI	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 1	8 June 2004.					
,	·					
3) Since this application is in condition for allo						
closed in accordance with the practice und	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4a) Of the above claim(s) is/are with 5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-7,11-15 and 17-20</u> is/are rejecte						
7) \boxtimes Claim(s) <u>8-10 and 16</u> is/are objected to.	• •					
8) Claim(s) are subject to restriction ar	nd/or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
0)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the	e Examiner. Note the attached Offic	e Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for form a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International But * See the attached detailed Office action for a	nents have been received. nents have been received in Applica priority documents have been receiv reau (PCT Rule 17.2(a)).	tion No ved in this National Stage				
		·				
Attachment(s)	—					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 	4) Interview Summar Paper No(s)/Mail [
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date 	,	Patent Application (PTO-152)				

Art Unit: 3754

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-3, 5, 7, 12, 13, 17, 18, 19 and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by US 2,615,447 to M. J. Cohen.

Cohen shows an applicator for wax and wax like substances as see in Figs. 1-8, a first component disposed in a first compartment 15, a second product disposed in a second compartment 12, a third product disposed in a third compartment 10, a frangible seal is disposed between the first and second compartment as seen in Fig. 2 and 6 where stress is concentrated at the point where compartment 12 and compartment 15 make contact, the device of Cohen provides a temperature modification reaction when pressure is applied on the first, second and third compartments, the third compartment has an exit location 11 or dosing channel for its content that extend beyond the third compartment and its rigid see column 2, lines 49-54.

3. Claims 1-6, 11, 14, 15, 18 and 19 are rejected under 35 U.S.C. 102(b) as being anticipated by US 4,522,190 to Kuhn et al.

Kuhn shows a flexible electrochemical heater as seen in Figs. 1-10, a first component disposed in a first compartment 16, a second flow able component disposed in a second compartment 24, a third compartment disposed in a third compartment 26, a frangible seal 22, a fold able portion between the first and second compartments for mixing.

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Allowable Subject Matter

4. Claims 8, 9, 10 and 16 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

Applicant's arguments filed June 16, 2004 have been fully considered but they are not 5. persuasive. The first, second and third compartments of Cohen are made of a flexible film material. In addition the wall of the first compartment is a breakable and forms a frangible seal between the first and second compartment, as illustrated in Fig. 2, 6 and 7. With respect to the Kuhn reference, the container of Kuhn is formed of sheet material into a pouch contains product in three compartments as seen in Figs. 8-10, both, Cohen and Kuhn show devices intended to be used for temperature modification of a component contained in a one of the compartments by heat generated by a chemical reaction from mixing the products contained in the other two compartments. In response to applicant's argument that Cohen lacks a frangible seal, a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. In a claim drawn to a process of making, the intended use must result in a manipulative difference as compared to the prior art. See In re Casey, 370 F.2d 576, 152 USPQ 235 (CCPA 1967) and In re Otto, 312 F.2d 937, 939, 136 USPQ 458, 459 (CCPA 1963).

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Conclusion

6. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin A. Cartagena whose telephone number is (571) 272-4924. The examiner can normally be reached on M-F (7:30AM to 4:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Y. Mar can be reached on (571) 272-4906. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MAC 4/6/03

MICHAEL MAR SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700